

Delta Marina Facility Checklist - Version 2

Frequency Report

Zones Being			A	B	C	D	E	F	G	X	
Total Surveys: 65											
1. How long has the original marina been here?				7 0-20 yrs		10 21-40 yrs		44 > 40 yrs			
2. Do you know what the original marina cost was?				5 Yes		43 No		If so, How much?		\$2,500,000	
3. What major upgrades/improvement have been made?				And how old are the improvements?							
A.	9 a.	4 b.	4 c.	0 d.	0 e.	0 f.	12 0-2 yrs	23 3-10	7 11-20	5 21-40	0 >40 yrs
	1 g.	0 h.	0 i.	1 j.	1 k.	1 l.					
	0 m.	0 n.	0 o.	0 p.	0 q.	13 r.					
B.	5 a.	3 b.	3 c.	1 d.	0 e.	0 f.	15 0-2 yrs	12 3-10	4 11-20	3 21-40	0 >40 yrs
	0 g.	1 h.	1 i.	0 j.	0 k.	0 l.					
	0 m.	0 n.	0 o.	0 p.	0 q.	9 r.					
C.	1 a.	1 b.	1 c.	0 d.	0 e.	1 f.	9 0-2 yrs	7 3-10	1 11-20	3 21-40	0 >40 yrs
	0 g.	1 h.	0 i.	1 j.	1 k.	1 l.					
	0 m.	0 n.	0 o.	0 p.	1 q.	8 r.					
D.	0 a.	0 b.	0 c.	1 d.	0 e.	0 f.	2 0-2 yrs	9 3-10	1 11-20	1 21-40	0 >40 yrs
	0 g.	1 h.	1 i.	0 j.	0 k.	0 l.					
	0 m.	0 n.	1 o.	0 p.	0 q.	6 r.					
E.	0 a.	0 b.	0 c.	0 d.	0 e.	0 f.	2 0-2 yrs	8 3-10	0 11-20	0 21-40	0 >40 yrs
	0 g.	0 h.	1 i.	0 j.	0 k.	0 l.					
	0 m.	0 n.	0 o.	0 p.	1 q.	3 r.					
F.	0 a.	0 b.	0 c.	0 d.	0 e.	0 f.	1 0-2 yrs	3 3-10	0 11-20	0 21-40	0 >40 yrs
	0 g.	0 h.	0 i.	1 j.	0 k.	0 l.					
	0 m.	0 n.	0 o.	0 p.	0 q.	2 r.					
a. main walkway		b. ramp (gangway)		c. fingers		d. dock electrical		e. dock mechanical		f. dock phone svc	
g. dock CATV		h. fuel		i. pump-out		j. restaurant		k. store		l. rest-rooms	
m. showers		n. rental facility		o. campground		p. picnic area		q. repair facility		r. Other	

4. Fill out worksheet detailing length and width of all docks, including gangways, walkways and fingers.

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5. What is your major flotation system? Material: **50** u. **1** v. **4** w. **1** x. **1** y. **0** z.

Condition: **2.41** Est. Replacement Time: **3** Pres. **0** 5yr **2** 10yr **1** 20yr

Year Built **1980** Replacement Material: **0** u. **0** v. **0** w. **0** x. **0** y. **0** z.

Other flotation systems? Material: **4** u. **1** v. **2** w. **0** x. **0** y. **0** z.

Condition: **2.43** Est. Replacement Time: **0** Pres. **0** 5yr **0** 10yr **0** 20yr

Year Built **1989** Replacement Material: **0** u. **0** v. **0** w. **0** x. **0** y. **0** z.

Other flotation systems? Material: **0** u. **0** v. **0** w. **0** x. **0** y. **0** z.

Condition: Est. Replacement Time: **0** Pres. **0** 5yr **0** 10yr **0** 20yr

Year Built Replacement Material: **0** u. **0** v. **0** w. **0** x. **0** y. **0** z.

u. Exposed foam with with wood structure and deck v. Exposed foam with with other structure and deck

w. Encased foam with with wood structure and deck x. Encased foam with with other structure and deck

y. Concrete Floats z. Other

6. Do you have any plans to upgrade or expand your docks? **29** Yes **29** No

If so, when? **4** Pres. **6** 5yr **6** 10yr **6** 20yr

Describe: Gangway: How many? Length (By ADA standards, width must be 4 feet)

Walkways sq.ft Fingers sq.ft # Slips

Material **1** u. **0** v. **0** w. **0** x. **0** y. **0** z. Other info.

7. Do you have any transient docks? **48** Yes **13** No

If so, what is the linear footage? **6470** How many tie-ups do you have? **206** Year Built **1987**

Est. Replacement Time: **1** Pres. **0** 5yr **0** 10yr **0** 20yr

Material: **0** u. **0** v. **0** w. **0** x. **0** y. **0** z.

8. Do you have any plans to upgrade or expand your transient docks? **10** Yes **49** No

If so, when? **2** Pres. **0** 5yr **0** 10yr **0** 20yr Linear footage? **80**

Material: **0** u. **0** v. **0** w. **0** x. **0** y. **0** z. Other info.

9. What is the total number of slips that you have?

Total # of slips Covered Uncovered Usable? Why not?

8090 **5828** **2501** **49** Yes **2** No

10. Do you have a bilge pump-out station? **7** Yes **56** No Is it operational? **5** Yes **1** No

Year Installed **1995** Est. Replacement Time: **1** Pres. **0** 5yr **0** 10yr **1** 20yr

11. Do you have a sanitation pump-out station? **27** Yes **37** No Is it operational? **21** Yes **1** No

Year Installed **1994** Est. Replacement Time: **0** Pres. **0** 5yr **0** 10yr **3** 20yr

Key: **Frequency** / **Average** / **Total**

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12. Do you have oil collection/recycling capabilities? **17** Yes **43** No
13. Do you have launch ramps? **37** Yes **26** No
- If so, how many ramps? **37** **21** Concrete **21** Asphalt **21** Unpaved Condition: **2.90**
- How many lanes? **53** How many total floats? **53** Condition: **2.94**
- Year Built: **1978** Est. Replacement Time: **1** Pres. **0** 5yr **0** 10yr **0** 20yr
14. Do you have any plans to upgrade or expand your launch ramps/lanes? **20** Yes **22** No
- If so, when? **4** Pres. **1** 5yr **0** 10yr **0** 20yr Ramps? **3** Lanes? **7**
- 7** Concrete **7** Asphalt **7** Unpaved Other info:
15. What is your average number of boat launches per year? **90929**
16. Exclusive of launches, approximately how many boats, that are not permanently moored, use your facility each year? **69234**
17. How much parking do you have available for the following types of vehicles?
- a. Vehicle Only **1** Concrete **33** Asphalt **18** Unpaved Total Spaces: **5970**
- b. Vehicle w/ trailer **0** Concrete **10** Asphalt **16** Unpaved Total Spaces: **1425**
- c. Other **0** Concrete **1** Asphalt **3** Unpaved Total Spaces: **0**
18. Do you have any plans to upgrade or expand your parking? **15** Yes **45** No
- If so, when? **4** Pres. **0** 5yr **1** 10yr **0** 20yr Please Describe:
- a. Vehicle Only Total Spaces:
- b. Vehicle w/ trailer Total Spaces:
- c. Other Total Spaces:
- 0** Concrete **6** Asphalt **0** Unpaved Other info:
19. Do you have Dry Boat Storage? **43** Yes **21** No If so, please identify type and characteristics:
- a. Dry Stack - Rack supported building # Racks **80**
- Year Built: Est. Replacement Time: **0** Pres. **0** 5yr **0** 10yr **0** 20yr
- b. Dry Stack - Free standing rack inside of a building (covered) # Racks **930**
- Year Built: **1981** Est. Replacement Time: **0** Pres. **0** 5yr **0** 10yr **0** 20yr
- c. Dry Stack - Free standing rack only (uncovered) # Racks **80**
- Year Built: **1975** Est. Replacement Time: **0** Pres. **0** 5yr **0** 10yr **0** 20yr
- d. Boat on Trailer Storage (covered) **4** Paved **4** Unpaved Total Spaces **1531**
- Year Built: **1984** Est. Replacement Time: **0** Pres. **0** 5yr **0** 10yr **0** 20yr
- d. Boat on Trailer Storage (uncovered) **2** Paved **27** Unpaved Total Spaces **1189**
- Year Built: **1973** Est. Replacement Time: **0** Pres. **0** 5yr **0** 10yr **0** 20yr

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20. Do you have any plans to upgrade or expand your Dry Boat Storage? 21 Yes 38 No
 If so, when? 4 Pres. 4 5yr 1 10yr 0 20yr What type would you install?
 # Racks or Spaces: 1490 Other info.

21. Do you have fuel service? 21 Yes 38 No How many tanks? 53 Tank capacity? 142151 Yr Installed 1990
 23 Gas 0 Diesel 12 Both Est. Replacement Time 1 Pres. 0 5yr 0 10yr 1 20yr

22. Do you have any plans to upgrade or expand your fuel service? 8 Yes 48 No
 If so, when? 2 Pres. 1 5yr 0 10yr 0 20yr What type/capacity would you install?

23. Do you have restrooms/showers in your marina? 8 Yes 48 No
 Rest Rooms: # Stalls 463 Yr Installed 1982 Est. Rep Time 2 Pres. 0 5yr 1 10yr 0 20yr
 Showers: # Stalls 248 Yr Installed 1980 Est. Rep Time 2 Pres. 0 5yr 1 10yr 0 20yr

24. Do you have a marina office? 58 Yes 4 No Sq. Ft. 33892 Year Built 1968 Material
 Floating? 8 Yes 49 No Est. Rep Time 1 Pres. 0 5yr 1 10yr 2 20yr

25. What infrastructure systems do you have?
 a. Water: 44 Well 15 Domestic Yr Installed 1987 Est. Rep Time 1 Pres. 1 5yr 0 10yr 1 20yr
 b. Power: 59 Serv. 0 Generator Yr Installed 1973 Est. Rep Time 0 Pres. 0 5yr 0 10yr 0 20yr
 c. Gas: 8 Serv. 47 Propane Yr Installed 1972 Est. Rep Time 0 Pres. 0 5yr 0 10yr 0 20yr
 d. Sanitation: 22 Sewer Line 19 Hold Tank 14 Leach Field 5 Own Treatment plant
 Yr Installed 1988 Est. Rep Time 0 Pres. 0 5yr 0 10yr 0 20yr

26. Do you have breakwaters? 9 Yes 53 No Linear Ft. 9015 Year Installed 1976
 Est. Rep Time 0 Pres. 0 5yr 0 10yr 2 20yr

27.. Do you have bulkhead walls? 21 Yes 40 No Linear Ft. 2185 Year Installed 1977
 Length: 1085 Est. Rep Time 0 Pres. 2 5yr 0 10yr 1 20yr

28. Do you have any type of slope stabilization? 12 Yes 47 No Linear Ft. 6300 Year Installed 1984
 Length: 6300 Est. Rep Time 1 Pres. 1 5yr 0 10yr 0 20yr

29. When do you next plan to dredge? 22 Pres. 4 5yr 3 10yr 1 20yr Estimated cubic yards 337012

30. Do you have camping or RV facilities? 33 Yes 31 No
 If so, would you describe yourself primarily 3 Camping 22 Marina Sites? 1486 28 RV 2 Tent
 as...

31. Do you have any park or picnic facilities? 33 Yes 27 No # of Picnic Tables 215

32. Do you have any plans to upgrade or expand your camping or picnic facilities? 10 Yes 53 No
 If so, when? 3 Pres. 1 5yr 0 10yr 0 20yr Please describe:

33. Do you have any other type of day to day facilities not previously discussed? 45 Yes 15 No

34. Do you have any other intended expansion plans that we have not discussed? 16 Yes 35 No

36. What is the overall condition and characteristic of the marina? 2.59

Key: Frequency / Average / Total